

WHAT IS CLAIMED IS:

1. A method for providing user-specific error analysis to identify as problem words any correctly spelled words of a document that are improperly used, the method comprising:
- allowing a user to replace each problem word contained in the document with a respective replacement word; and
 - storing each problem word and respective replacement word to a first data structure, wherein each problem word is associated with the respective replacement word.
2. The method of claim 1, further comprising accessing the first data structure to identify problem words in another document.
3. The method of claim 1, further comprising:
- prior to the step of allowing, recording contents of the document as pre-edited contents;
 - subsequent to the step of allowing and prior to the step of storing, recording the contents of the document as post-edited contents; and
 - comparing the pre-edited contents to the post-edited content to identify the problem words and the replacement words.
4. The method of claim 3, wherein the steps of recording comprise storing the pre-edited contents and post-edited contents to a second data structure.
5. The method of claim 4, wherein the first data structure and the second data structure are the same.
6. The method of claim 1, further comprising assigning a priority value to each problem word.
7. The method of claim 6, wherein the priority value is determined according to a number of times a particular problem word is replaced by the user with the respective

1 replacement word.

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3 8. The method of claim 1, further comprising assigning a formatting definition to
4 each problem word for use in identifying problem words on a display device.

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6 9. The method of claim 8, wherein the formatting definition is selected from one of
7 a color, a shading, a textual modification, an underline and any combination thereof.

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9 10. A computer readable medium containing a software program which, when
10 executed by a processor, causes the processor to perform a method for providing user-
11 specific error analysis to identify as problem words any correctly spelled words of a
12 document that are improperly used, the method comprising:

13 allowing a user to replace each problem word contained in the document with a
14 respective replacement word; and

15 storing the problem words and replacement words to a first data structure,
16 wherein each problem word is associated with the respective replacement word.

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18 11. The computer readable medium of claim 10, further comprising accessing the
19 first data structure to identify problem words in another document

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21 12. The computer readable medium of claim 10, further comprising:
22 prior to the step of allowing, recording contents of the document as pre-edited
23 contents;

24 subsequent to the step of allowing and prior to the step of storing, recording the
25 contents of the document as post-edited contents; and

26 comparing the pre-edited contents to the post-edited content to identify the
27 problem words and the replacement words.

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29 13. The computer readable medium of claim 12, wherein the steps of recording
30 comprise storing the pre-edited contents and post-edited contents to a second data
31 structure.
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1 14. The computer readable medium of claim 13, wherein the first data structure and
2 the second data structure are the same.

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4 15. The computer readable medium of claim 10, further comprising assigning a
5 priority value to each problem word.

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7 16. The computer readable medium of claim 15, wherein the priority value is
8 determined according to a number of times a particular problem word is replaced by the
9 user with the respective replacement word.

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11 17. The computer readable medium of claim 10, assigning a formatting definition to
12 each problem word for use in identifying problem words on a display device.

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14 18. The computer readable medium of claim 17, wherein the formatting definition is
15 selected from one of a color, a shading, a textual modification, an underline and any
16 combination thereof.

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18 19. A computer comprising a memory device, a processor configured to access the
19 memory device and configure to execute a method for providing user-specific error
20 analysis to identify as problem words any correctly spelled words of a document that
21 are improperly used, the method comprising:

22 allowing a user to replace each problem word contained in the document with a
23 respective replacement word; and

24 storing the problem words and replacement words to a first data structure,
25 wherein each problem word is associated with the respective replacement word.

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27 20. The computer of claim 19, further comprising accessing the first data structure
28 to identify problem words in another document

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30 21. The computer of claim 19, further comprising:

31 prior to the step of allowing, recording contents of the document as pre-edited
32 contents;

1 subsequent to the step of allowing and prior to the step of storing, recording the
2 contents of the document as post-edited contents; and
3 comparing the pre-edited contents to the post-edited content to identify the
4 problem words and the replacement words.

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6 22. The computer of claim 21, wherein the steps of recording comprise storing the
7 pre-edited contents and post-edited contents to a second data structure.

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9 23. The computer of claim 22, wherein the first data structure and the second data
10 structure are the same.

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12 24. The computer of claim 19, further comprising assigning a priority value to each
13 problem word.

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15 25. The computer of claim 24, wherein the priority value is determined according to
16 a number of times a particular problem word is replaced by the user with the respective
17 replacement word.

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19 26. The computer of claim 19, assigning a formatting definition to each problem
20 word for use in identifying problem words on a display device.

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22 27. The computer of claim 26, wherein the formatting definition is selected from
23 one of a color, a shading, a textual modification, an underline and any combination
24 thereof.